



**TROPICAL CYCLONE BULLETIN NO. 1**

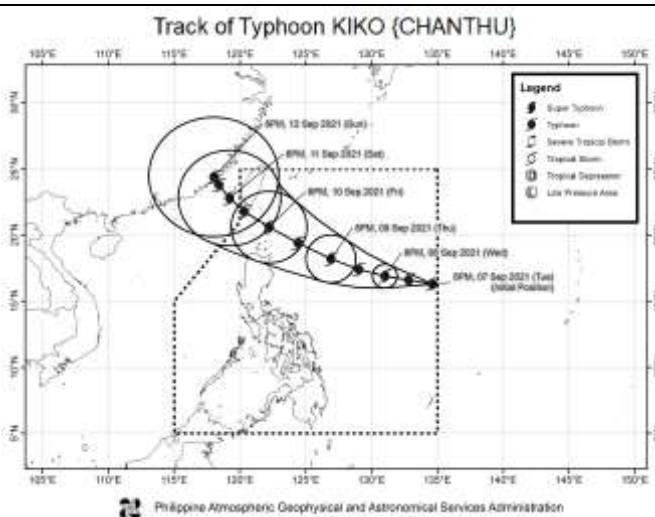
**Typhoon "KIKO" (CHANTHU)**

Issued at 11:00 PM, 7 September 2021

Valid for broadcast until the next bulletin at 5:00 AM tomorrow

**"KIKO" ENTERS THE PHILIPPINE AREA OF RESPONSIBILITY AND INTENSIFIES INTO A TYPHOON.**

<b>Location of Center (10:00 PM)</b>
The center of the eye of Typhoon "KIKO" was estimated based on all available data at <b>1,300 km East of Central Luzon (16.3°N, 134.3°E)</b>
<b>Intensity</b>
Maximum sustained winds of <b>120 km/h</b> near the center, gustiness of up to <b>150 km/h</b> , and central pressure of <b>985hPa</b>
<b>Present Movement</b>
<b>West Northwestward at 20 km/h</b>
<b>Extent of Tropical Cyclone Winds</b>
<b>Strong winds or higher</b> extend outwards up to <b>130 km</b> from the center



**TRACK AND INTENSITY FORECAST**

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
<b>12-Hour Forecast</b> 8:00 AM 08 September 2021	16.6	132.8	1,140 km East of Central Luzon	130	TY	W 15
<b>24-Hour Forecast</b> 8:00 PM 08 September 2021	16.9	131.0	950 km East of Central Luzon	150	TY	W 15
<b>36-Hour Forecast</b> 8:00 AM 09 September 2021	17.4	129.0	745 km East of Casiguran, Aurora	155	TY	WNW 20
<b>48-Hour Forecast</b> 8:00 PM 09 September 2021	18.2	126.9	555 km East of Aparri, Cagayan	165	TY	WNW 20
<b>60-Hour Forecast</b> 8:00 AM 10 September 2021	19.4	124.4	310 km East of Calayan, Cagayan	175	TY	WNW 25
<b>72-Hour Forecast</b> 8:00 PM 10 September 2021	20.6	122.2	Over the coastal waters of Basco, Batanes	185	TY	WNW 20
<b>96-Hour Forecast</b> 8:00 PM 11 September 2021	22.8	119.2	355 km Northwest of Itbayat, Batanes	185	TY	NW 15
<b>120-Hour Forecast</b> 8:00 PM 12 September 2021	24.4	118.0	In the vicinity of Zhangzhou, Fujian, China or 565 km Northwest of Itbayat, Batanes (outside the PAR)	150	TY	NW 10



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<b>TROPICAL CYCLONE WIND SIGNALS IN EFFECT</b>
No Tropical Cyclone Wind Signal is currently in effect

<b>HAZARDS AFFECTING LAND AREAS</b>
<p><b>Heavy Rainfall</b></p> <ul style="list-style-type: none"> <li>Heavy rains associated with the typhoon may begin affecting Extreme Northern Luzon on Friday. The public and disaster managers in these areas are advised to continue monitoring for updates and take appropriate preparatory activities.</li> </ul> <p><b>Severe Winds</b></p> <ul style="list-style-type: none"> <li>Current track and intensity forecast shows that there is a moderate to high likelihood that Tropical Cyclone Wind Signals (TCWS) will be hoisted for several provinces in Northern Luzon, with higher wind signal levels possible over Extreme Northern Luzon. These wind signals may be hoisted for these localities beginning tomorrow evening or on Thursday morning. The highest possible wind signal that may be hoisted for this tropical cyclone is TCWS #3.</li> </ul> <p><b>Coastal Inundation</b></p> <ul style="list-style-type: none"> <li>The public and disaster managers, especially those in localities of Extreme Northern Luzon are advised to monitor for updates in the coming days regarding the potential for coastal inundation due to the approaching typhoon.</li> </ul>
<b>HAZARDS AFFECTING COASTAL WATERS</b>
<p>In the next 24 hours, the typhoon is less likely to cause sea conditions over the coastal waters of the country which may pose threat to safety of lives at sea, especially for those using small sea vessels. However, mariners are advised to continue monitoring for updates as rough sea condition may begin affecting the northern and eastern seaboard of Luzon beginning on Thursday as the typhoon closes in on Extreme Northern Luzon. Due to the strength of this tropical cyclone, sea condition over the waters in the northern provinces of the country will likely be risky for all types of seacrafts in the coming days.</p>
<b>TRACK AND INTENSITY OUTLOOK</b>
<ul style="list-style-type: none"> <li>On the forecast track, the typhoon is forecast to move westward or west northwestward until Friday towards Luzon Strait and the vicinity of Extreme Northern Luzon. Afterwards, the typhoon will turn northwestward and pass close to the southern coast of Taiwan on Saturday before making landfall in the vicinity of southeastern China on Sunday evening or Monday morning.</li> <li>Due to favorable environmental conditions, the typhoon is expected to continuously intensify until Friday, when it is likely to reach its peak intensity of 165 to 185 km/h while moving over Extreme Northern Luzon. Weakening is possible beginning late Saturday as it moves closer to Taiwan and interacts with its rugged terrain.</li> </ul>

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

The next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.